SR 104 Hood Canal Bridge Retrofit and East Half Replacement

<u>Project Location:</u> SR 104, Hood Canal Bridge Contractor: Kiewit-General, A Joint Venture

PIN: 310407B

WIN: C10407T

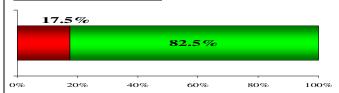
Project Cost Summary:

Category	Budget (\$M)	Expended (\$M)
Construction Contract	221.17	38.76
Engineering	12.33	3.81
Contingencies / Other	11.62	1.33
Total	245.12	43.90

Project Schedule Status:

- Graving Dock construction is behind schedule as a result of a suspension of work due to an archaeology investigation.
- Contractor and WSDOT are evaluating the schedule to determine the completion date.

Project Progress To Date: (% Based on contract \$'s)



Project Milestones Overview:

Milestone	Original	Current	Months Ahead
Notice to Proceed	Jul-03	Jul-03	0.0
Start Project Construction	Aug-03	Aug-03	0.0
Start Graving Dock Sheetpile	Sep-03	Apr-04	-7.5
Pontoons - 1st Concrete Placement	Jan-04	Jan-05	-12.0
Start West Half Bridge Deck Widening	May-04	May-04	0.0
Complete Graving Dock Construction	Nov-04	Nov-05	-12.0
Pontoons - 1st Float Out at Graving Dock	Nov-04	Nov-05	-12.0
Complete West Bridge Approach Spans	Sep-05	Sep-05	0.0
Complete East Bridge Approach Spans	Oct-05	Oct-05	0.0
Set 1st Bridge Anchor	Jul-05	May-06	-10.0
Complete Pontoon & Anchor Casting	Jul-05	Jul-06	-12.0
Close Bridge	May-06	May-07	-12.0
Open Bridge	Jun-06	Jun-07	-12.0
Complete West Half Elect / Mech Upgrade	Aug-07	?	?
Substantial Completion	Dec-07	?	?
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Hood Canal Bridge





West Half Widening Girder Placement

Click on an Image to enlarge

Progress Highlights for June 2004:

Graving Dock Site:

 Drainage; Archeology; Sheet Pile Driving; Pontoon Mockup;

Canal Site:

• West Widening Demo; X-Beam Extension; Set Girders

Activities Scheduled for July 2004:

Graving Dock Site:

■ Drainage; Archeology; Sheet Pile Driving; Coffercell Prep; Slab Prep; Pontoon Mockup;

Canal Site:

• West Widening Demo; X-Beam Extension; Set Girders; Trestle Construction; Approach Formwork

Public Information:

 Media relations focused on construction updates, public education regarding oversize load permitting requirements.

$\underline{Project\ Summary\ Schedule:}\ (Note: Based\ on\ current\ information.\ Adjustments\ will\ be\ made\ as\ necessary.)$

			2003				2004			2005				20	06		2007				2008			
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CONTRACT PHASING:																			7					
Phase 1 - Casting / Approaches / Widening			 																					
Phase 2 - Bridge Closure & Replacement																		-	-					
Phase 3 - Testing / Training																			_					Г
Phase 4 - Draw Span Upgrade																								
CONSTRUCTION:																								
Construct Graving Dock			-																					Г
Cast Pontoons & Anchors																								
Assemble Pontoons & Draw Span																								
Construct West Bridge Approach																								
Construct East Bridge Approach				_																				
West Half Deck Widening - South						_																		Г
West Half Deck Widening - North										_														
Replace Pontoons & Superstructure																		_						
Testing & Training																								Г
West Half Elect / Mech Upgrade																								
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For more information, Call Ron Lewis, Project Manager at (360) 357-2614 Or visit our website: www.hoodcanalbridge.com

